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APPLICATION OF TRANSPORTED TO THE PROPERTY OF THE PROPERTY OF

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/877,809 06/07/2001		Jay Warren Gardner	1206	
7590 07/01/2004			EXAMINER	
Jay W. Gardner 9 Walker Road # 6			LIEU, JULIE BICHNGOC	
North Andover, MA 01845			. ART UNIT	PAPER NUMBER
			2636	18
			DATE MAILED: 07/01/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Applicatio	n No.	Applicant(s)			
	•	09/877,809		GARDNER, JAY WARREN			
•3	Office Action Summary	Examiner		Art Unit			
	·	Julie Lieu		2636			
	The MAILING DATE of this communication		cover sheet with the (J			
Period for Reply							
THE I - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by stately received by the Office later than three months after the mand patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no even reply within the statur riod will apply and will atute, cause the appli	nt, however, may a reply be tir tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) filed on 22	2 March 2004.					
2a)⊠	This action is FINAL . 2b) T	This action is no	n-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	Claim(s) 1-52 is/are pending in the applicat	ion.	market the				
•	4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-23 is/are allowed.						
·	6)⊠ Claim(s) <u>27-52</u> is/are rejected.						
7)	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
8)□							
Applicati	ion Papers						
9)	The specification is objected to by the Exam	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
,—	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948))	4) Interview Summary Paper No(s)/Mail D				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO) Other:							

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DETAILED ACTION

- 1. This office action is in response to Applicant's response filed March 22, 2004. New claims 24-52 have been added.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 14-26 and 50-52 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The claims contain new matter which has not been originally disclosed in the present application. If Applicant contends that these claims do not contain new matter, page and line numbers in the specification where support for these claim features are disclosed should be clearly pointed out.

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Claim 26 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for 4. failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 26, "the method" lacks antecedent basis.

Claims 27-52 are not proper recited as method claims.

Allowable Subject Matter

5. Claims 1-23 are allowed.

6. Claims 24-52 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie Lieu whose telephone number is 703-308-6738. The examiner can normally be reached on MaxiFlex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A Hofsass can be reached on 703-305-4717. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julie Lieu

Primary Examiner
Art Unit 2636

Jun 27. 04